STATE OF UTAH

| DEPARTMENT OF NATURAL RESOURCES AMENDED REPORT DIVISION OF OIL, GAS AND MINING | | | | | | | | | | | | | | | |
|--|--|-------------|-----------------|--|---|---------------------|--------|---|--|--|--------------------------------------|-------------|--------|----------|--|
| APPLICATION FOR PERMIT TO DRILL | | | | | | | | | | 1. WELL NAME and NUMBER Federal 8-13D-65 | | | | | |
| 2. TYPE OF WORK DRILL NEW WELL REENTER P&A WELL DEEPEN | | | | | | | I WELL | | | | 3. FIELD OR WILDCAT SOWERS CANYON | | | | |
| 4. TYPE OF WELL Oil Well Coalbed Methane Well: NO | | | | | | | | | | 5. UNIT or COMMUNITIZATION AGREEMENT NAME | | | | | |
| 6. NAME OF OPERATOR BERRY PETROLEUM COMPANY, LLC | | | | | | | | | | 7. OPERATOR PHONE 303 999-4044 | | | | | |
| 8. ADDRESS OF OPERATOR 4000 South 4028 West Rt 2 Box 7735, Roosevelt, UT, 84066 | | | | | | | | | | 9. OPERATOR E-MAIL kao@bry.com | | | | | |
| | L LEASE NUMBER INDIAN, OR STATI UT | | | 11. MINERAL OWNERSHIP FEDERAL INDIAN STATE FEE | | | | | 12. SURFACE OWNERSHIP FEDERAL I INDIAN STATE FEE | | | | | | |
| 13. NAME OF SURFACE OWNER (if box 12 = 'fee') | | | | | | | | | | 14. SURFACE OWNER PHONE (if box 12 = 'fee') | | | | | |
| 15. ADDRESS OF SURFACE OWNER (if box 12 = 'fee') | | | | | | | | | | 16. SURFACE OWNER E-MAIL (if box 12 = 'fee') | | | | | |
| 17. INDIAN ALLOTTEE OR TRIBE NAME (if box 12 = 'INDIAN') | | | | | 18. INTEND TO COMMINGLE PRODUCTION FROM MULTIPLE FORMATIONS | | | | | 19. SLANT | | | | | |
| | | | | | YES (Submit Commingling Application) NO | | | | | VERTICAL DIRECTIONAL HORIZONTAL | | | | | |
| 20. LOCATION OF WELL | | | | FO | FOOTAGES | | TR-QTR | SECTION | | TOWNSHIP | | RANGE | | MERIDIAN | |
| LOCATION AT SURFACE 68 | | | |) FNL 1970 FEL | | | NWNE | 13 | | 6.0 S | | 5.0 W | | U | |
| Top of Uppermost Producing Zone 161 | | | 18 FNL 1010 FEL | | | SENE | | 13 | | 3.0 S | 5.0 W | | U | | |
| At Total Depth 177 | | | | 72 FN | PFNL 868 FEL | | SENE | 13 | | 6.0 S | | 5.0 W | | U | |
| 21. COUNTY DUCHESNE | | | | | 22. DISTANCE TO NEAREST LEASE LINE (Feet) 680 | | | | | 23. NUMBER OF ACRES IN DRILLING UNIT 760 | | | | | |
| | | | | | 25. DISTANCE TO NEAREST WELL IN SAME POOL (Applied For Drilling or Completed) | | | | | 26. PROPOSED DEPTH MD: 6715 TVD: 6426 | | | | | |
| 27. ELEVATION - GROUND LEVEL | | | | | 28. BOND NUMBER | | | | | 29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE 43-12400 | | | | | |
| | | 7655 | | RLB0015281 Hole, Casing, and Cement Information | | | | | | | 43-12400 | | | | |
| String | Hole Size | Casing Size | ze Leng | | | le & Thread Max Mud | | | Wt. | Cement | Sacks | Yield | Weight | | |
| SURF | 12.25 | 8.625 | 0 - 350 24.0 | | 24.0 | J-55 ST&C 9.8 | | | 9.5 | | Class G | 225 | 1.15 | 15.8 | |
| PROD | 7.875 | 5.5 | 0 - | 0 - 6715 15.5 | | J-55 LT&C 9.8 | | | | Type V Class G | 210 430 | 3.82 1.7 | 11.0 | | |
| | | | | | | | | | | Class G | 430 | 1.7 | 13.1 | | |
| ATTACHMENTS | | | | | | | | | | | | | | | |
| VERIFY THE FOLLOWING ARE ATTACHED IN ACCORDANCE WITH THE UTAH OIL AND GAS CONSERVATION GENERAL RULES | | | | | | | | | | | | | | | |
| WELL PLAT OR MAP PREPARED BY LICENSED SURVEYOR OR ENGINEER | | | | | | | | COMPLETE DRILLING PLAN | | | | | | | |
| AFFIDAVIT OF STATUS OF SURFACE OWNER AGREEMENT (IF FEE SURFACE) | | | | | | | | FORM 5. IF OPERATOR IS OTHER THAN THE LEASE OWNER | | | | | | | |
| DIRECTIONAL SURVEY PLAN (IF DIRECTIONALLY OR HORIZONTALLY DRILLED) | | | | | | | | | | _ MAP | | | | | |
| NAME Krista Wilson | | | | | TITLE Regulatory Permitting Tech | | | | | PHONE 435 722-1325 | | | | | |
| SIGNATURE | | | | | DATE 01/22/2014 | | | | | EMAIL kwilson@linnenergy.com | | | | | |
| API NUMBER ASSIGNED 43013528030000 | | | | | APPROVAL Reprint Manager | | | | | | | | | | |
| | | | | Permit Manager | | | | | | | | | | | |

